Grantee: San Marcos, TX

Grant: B-16-MH-48-0002

July 1, 2019 thru September 30, 2019 Performance

Grant Number: Obligation Date: Award Date:

B-16-MH-48-0002

Grantee Name: Contract End Date: Review by HUD:

San Marcos, TX Submitted - Await for Review

Grant Award Amount: Grant Status: QPR Contact: \$33,794,000.00 Active Aaron Harris

LOCCS Authorized Amount: Estimated PI/RL Funds:

\$33,794,000.00

Total Budget: \$33,794,000.00

Disasters:

Declaration Number

FEMA-4223-TX FEMA-4245-TX

Narratives

Disaster Damage:

The City of San Marcos, Texas was inundated with historic flash and river flooding in Hays County on two separate occasions within six months of each other in 2015.

The first event, now called the "Memorial Day Floods", occurred overnight on May 23rd and early May 24th. May 2015 has been documented by the National Weather Service as the wettest month in Texas History, with well above-normal rainfall during the first two to three weeks of the month. A persistent area of low pressure over the western United States brought multiple rain events throughout the month of May that saturated soil throughout south-central Texas. By the time Memorial Day weekend arrived, much of the region was at least 2-4 inches (100-300%) above normal. These wet antecedent conditions meant that any new rain, and especially heavy rain, would become rapid run-off directly into rivers, streams, and flash flood prone areas. This "worst-case" scenario came to pass Memorial Day weekend. A thunderstorm cluster organized west of Hays County on Saturday afternoon and produced upwards of 12 inches of rain in less than 6 hours.

The majority of this rain fell in the upper reaches of the Blanco River watersed at rates that exceeded 4 inches per hour as thunderstorms merged and regenerated for hours over southern Blanco and eastern Kendall Counties. Most of the rain fell from Saturday afternoon into the overnight hours of early Sunday morning, leading to a rapid rise in the Blanco and San Marcos Rivers. The Blanco River at Wimberley rose from near 5 feet at 9 p.m. on May 23rd to near 41 feet by 1am on May 24th. The Blanco River rose 5 feet every 15 minutes just before midnight, equating to a 20 foot rise along the river within a one-hour time frame. Numerous high water rescues occurred throughout the late evening and morning hours along the banks of the Blanco River and eventually the San Marcos River. The resulting flash flooding caused a tragic loss of life and extreme property damage.

Rescue and recovery efforts stalled on May 25th as another round of severe weather struck the neighboring counties of Williamson, Travis, Bastrop and Caldwell. Large areas of these counties experienced flash flooding and tornados.

Another catastrophic flood event took the area on October 30, 2015, referred to as the "All Saints Flood", where water caused portions of Interstate 35 to be closed for a second time that year. The impacts of this event were widespread, leading to the closing of Austin-Bergstrom International Airport, approximately 30 miles away. The National Weather Service reported "nearly 6 inches of rain...within an hour...flooding the ground floor of the Austin Air Traffic Control Tower and Terminal Radar Approach Control facility." Elsewhere in Texas, some areas received more than 10 inches of rain with heavy rains washing away RVs, boats and trailers along the Guadalupe River in New Braunfels, Texas. The powerful waters of the All Saints Flood struck Cypress Creek in Wimberley, the Blanco River, and the San Marcos River, causing additional property damage and delaying recovery efforts from the previous flood.

However, the community's heightened sense of awareness and improved reaction to alerts translated to no loss of life during the All Saints Flood. Both events were considered historical flood events for Central Texas, but for different reasons. The Memorial D

Disaster Damage:

ay Flood was noted for its extreme water velocities, analogous to the velocities of Niagara Falls. The All Saints Flood was noted for the extreme volume of precipitation in such a short period of time in various locations around Hays County quickly inundating the rivers, ditches and ephemeral streams.

Recovery Needs:

- Damage and Areas of Greatest Impact The majority of the damage occurred within the 100-year floodplain or right up against the banks of the Blanco and San Marcos Rivers. The Blanco Gardens area, immediately to the South of Interstate 35 and State Hwy 80, had the most claims submitted for insurance payouts, as seen in the map in Appendix A. Over 1,200



properties are in this area alone, and are at continued risk for additional flood impacts. The City is investigating mitigation measures for this area, and this information is described in more detail in the Infrastructure portion of this assessment. Additionally, the majority of the households within the impacted area are well below 50% of AMI, shown by the map in Appendix A. Therefore, any assistance that is rendered within the impacted areas of the City will ultimately serve the LMI populations that HUD has established as needing the greatest assistance. Graphical display of damage areas and impact can be found in Appendix A. Owner Occupied Housing Needs FEMA data shows that 1,103 of the 5,102 owner occupied units (city-wide) applied for assistance immediately after the floods. Of these homes, 1,013 units (from all sources: 925 FEMA IA, 88 SBA,) have already received either Individual Assistance or payouts from other sources including insurance or SBA loans. This leaves 90 of the FEMA applicants with no current source of rehabilitation funding, and the City may need to provide assistance to these families under this CDBG-DR allocation. Based upon the SBA data, the current cost to repair homes to a pre-flood state is approximately \$80,176. Once their level of damage has been accurately determined, the remaining need for these affected homeowners may be as high as \$7,215,840. While the City may choose to repair homes that are classified as "Affected" or "Minor" related to damage, it should be noted that any home classified "Major" or "Severe" within the 100-year flood plain receiving CDBG-DR assistance from this allocation will be required to be elevated to at least two feet above Base Flood Elevation (BFE), as required under FR-5938-01. The cost to carry flood insurance for homeowners taking advantage of a potential CDBG-DR housing program should not be understated, as it will most likely create a cost burden on an applicant, thereby making maintaining that home no longer affordable for the income levels that are required to be assisted with these funds. The City will need to determine during implementation whether these homeowners will be offered buyout and relocation assistance in lieu of elevating their property. Homes that are in the "Major" or "Severe" categories will need to be completely reconstructed, or possibly, if within the flood plain as described above, bought out which would afford the homeowner the opportunity to move to a lower risk area. Rental Property Needs According to initial City estimates, out of 13,680 rental units citywide, the flood damaged over 675 rental housing units within our most impacted area. Citywide, these rental units, as mentioned previously, typically house the LMI population of the City, as well as a large portion of the student population of Texas State University. The rental housing market can define its unmet needs as rental programs to repair/replace damaged rental units, create additional rental programs to house displaced households (homeowners and renters), and ren

Recovery Needs:

tal housing to assist special needs populations who have difficulty finding affordable housing in the restricted and expensive rental housing market. Of the 675 units that were damaged, insurance payouts have already been provided to 94 units. While residents within the remaining units may have received FEMA IA, the assistance they have received would not have covered the property damage as they are not the owners of record.

Overall Total Projected Budget from All Sources	This Report Period N/A	To Date \$33,794,000.00
Total Budget	\$0.00	\$33,794,000.00
Total Obligated	\$0.00	\$22,256,000.00
Total Funds Drawdown	\$150,823.78	\$4,171,490.31
Program Funds Drawdown	\$150,823.78	\$4,171,490.31
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$274,880.54	\$4,585,296.91
Most Impacted and Distressed Expended	\$0.00	\$1,636,960.83
Match Contributed	\$0.00	\$468,622.30

Progress Toward Required Numeric Targets

Requirement	Target	Actual
Overall Benefit Percentage (Projected)		100.00%
Overall Benefit Percentage (Actual)		100.00%
Minimum Non-Federal Match	\$0.00	\$468,622.30
Limit on Public Services	\$5,069,100.00	\$0.00
Limit on Admin/Planning	\$6,758,800.00	\$1,454,270.26
Limit on Admin	\$1,689,700.00	\$400,684.24
Most Impacted and Distressed Threshold (Projected)	\$32,104,300.00	\$33,794,000.00



Overall Progress Narrative:

HUD Visit and HUD Monitoring

During the week of July 15, 2019 through Thursday, July 18, 2019, HUD staff monitored the CDBG-DR grant. The official HUD monitoring letter will be forth coming. The City anticipates submitting APA#9 in response to the HUD monitoring letter. This includes expanding the Housing Activities geographic eligibility to the City limits, and increasing income eligibility to 120% AMI.

Staff Training

The City of San Marcos Finance Staff attended CDBG Basics Training to learn cross-cutting federal compliance regulations, September 10-11, 2019.

The City staff also attended the CDBG-DR Problem Solving Clinic in Kansas City, July 30 – August 1, 2019. This Clinic included guidance to MIT Grantees.

Internal Auditor

A consulting firm, Deloitte and Touche, was paid \$55,611 during the quarter, for audit work completed.

The Finance and Audit Committee and City Council were presented the attached June 3, 2019 Audit Report on June 18, 2019.

Amendment #8

The City of San Marcos was awarded \$33,794,000 to address the impact of the floods of 2015. Due to changes in activity and project budgets, Substantial Amendment No. 8 to the Community Development Block Grant – Disaster Recovery Action Plan proposed to reallocate funds between activities and budgets. HUD approved APA#8 on July 30 of this quarter.

Only four applications were received for the Rental Rehab/Reconstruction Housing Activity and all four were ineligible. The APA#8 reallocated \$1,000,000 of the Rental Rehab/Reconstruction Activity funds to a new Council requested Single Family Owner-Occupied Housing Reimbursement Activity.

After completion of detailed modeling in conjunction with the other infrastructure activities, it was found that the Clarewood/Barbara Activity does not reduce flooding in a significant amount to justify expending the remaining funds on that activity. APA#8 cancels the Clarewood/Barbara activity and reallocates the remaining funds to the Midtown/Aquarena Springs Activity (\$850,000) and Blanco Gardens Activity (\$1,475,000). Due to refined design, the budgets of four of the infrastructure activities are over budget. APA#8 reallocates \$3,000,000 from the Planning Activity to the following activities: Blanco Gardens Activity (\$1,596,987) and Uhland Road Activity (\$1,402,013). The Blanco Riverine Activity reallocated \$1,585,987 of Activity funds to the Uhland Road Activity based on the submission and anticipated funding of an application of funding through FEMA Hazard Mitigation/Texas Water Development Board.

Planning

Emergency Management Flood Warning System: No expenses incurred this quarter. The City did obtained cost estimates to purchase and install stage and rain gages as identified and recommended in the project's report. Housing Study: Root Policy, Inchas completed the draft Housing Study. See attached. No expenses were paid this quarter. The Housing Study is being presented to the community through government meetings, service groups, non-profits, businesses for comment before the final Housing Study is completed along with an Action Plan to address affordable housing.

Housing

Single Family Owner-Occupied Housing Rehabitation and Reconstruction Activity

During this quarter the City reconstructed 3 homes. These accomplishments and expended funds will be reported in the next quarter.

To date, the total number of applicants for the City is 80. The current applicant pool and status is reflected in the attached report. Overview to date: 8 reconstructions complete, 1 rehabilitation, 8 applicants pending eligibility. AECOM Technical Services expenditures will be reported in the next quarter.

Rental Property Reconstruction Activity

The number of applications received for the Rental Property Reconstruction Activity quarter was zero (0). No expense was incurred this quarter. APA#8 updated the Rental Rehabilitation Activity Budget from \$1,659,013 to \$659,013.

Public Housing Authority Reimbursement Activity

During this quarter City staff continued to review and request additional PHA financial documents related to the flood recovery reimbursement request. The funds expended during this quarter reflect in-house project delivery cost.

Infrastructure Activities



Uhland Road

APA#8 modified this Activity Budget from \$4,190,000 to \$7,179,000.

100% Design documents are being prepared. Environmental Assement has been completed and is under public comment and HUD review. Environmental permitting is underway. Construction is on schedule to begin in Spring of 2020.

07/08/19 - Freese & Nichols - Design - \$1,434.00 07/23/19 - Freese & Nichols - Design - \$29,909.75

Midtown

APA#8 modified this Activity Budget from \$850,000 to \$1,700,000.

Final Design started this quarter. Working on environmental, topographic and geotechnical survey to gather information. Construction is projected to start in Summer 2021 with a duration approximately 12 months.

08/08/19 - K. Friese - Design - \$6,954.83 09/19/19 - K. Friese - Design - \$3,631.83

Blanco Gardens

APA#8 modified this Activity Budget from \$5,000,000 to \$8,071,987.

Final design, survey and environmental work continue. Environmental document is expected to be complete in Feburary 2020. Construction is projected to start in late Fall 2020.

07/09/19 - Scheibe - Design - \$15,167.59 08/13/19 - Scheibe - Design - \$17,062.50 09/19/19 - Scheibe - Design - \$33,363.12

Clarewood

APA#8 modified this Activity Budget from \$2,500,000 to \$195,487.36 (\$195,487.36 refelcts actual expeditures prior to closing activity).

This activity was completed this quarter with the Approval of Amendment #8 to the Action Plan.

Final invoice was issued by the design consultant. Amd#8 specified allocation of remaining funds other infrastructure activities.

Final Invoice - 09/19/19 - AECOM - \$1.767.20

Blanco Riverine

APA#8 modified this activity budget from \$6,971,200 to \$5,364,725.64.

The City continues to progress design of the Blanco Riverine project with Texas Water Development Board (TWDB) funds. CDBG-DR funding for construction of Blanco Riverine are insufficient. The City continues to explore additional funding sources for construction. Environmental work is close to completion with the goal of submitting an Environmental Information Document (EID) to TWDB by next quarter. To date, the City has expended TWDB funds of \$523,692.52 for the planning and design of the Blanco Riverine activity.

Project Summary

Project #, Project Title	This Report	To Date		
	Program Funds Drawdown	Project Funds Budgeted	Program Funds Drawdown	
ADMINISTRATION, ADMINISTRATION	\$63,284.31	\$1,689,700.00	\$400,684.24	
HOUSING, HOUSING	\$51,868.12	\$7,524,000.00	\$1,468,074.45	
INFRASTRUCTURE, INFRASTRUCTURE	\$30,548.38	\$19,511,200.00	\$1,249,145.60	
PLANNING, PLANNING	\$5,122.97	\$5,069,100.00	\$1,053,586.02	



Activities

Projected Start Date:

Project # / ADMINISTRATION / ADMINISTRATION

Grantee Activity Number: ADMINISTRATION
Activity Title: ADMINISTRATION

Activity Category: Activity Status:

Administration Under Way

Project Number: Project Title:

ADMINISTRATION ADMINISTRATION

12/09/2016 09/30/2022

Benefit Type: Completed Activity Actual End Date:

Projected End Date:

National Objective: Responsible Organization:

N/A City of San Marcos

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$1,689,700.00
Total Budget	\$0.00	\$1,689,700.00
Total Obligated	\$0.00	\$1,254,000.00
Total Funds Drawdown	\$63,284.31	\$415,547.19
Program Funds Drawdown	\$63,284.31	\$415,547.19
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$92,474.87	\$437,971.00
City of San Marcos	\$92,474.87	\$437,971.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The administration of the CDBG-DR grant.

Substantial Amendment No. 4 increased the budget by \$435,700 due to the allocation of supplemental funds awarded through the federal register dated August 7, 2017.

Location Description:

City of San Marcos, Texas

Activity Progress Narrative:

HUD Monitoring - The City was monitored by HUD July 15, 2019 through July 18, 2019. The official HUD monitoring letter will be forth coming. The City anticipates submitting APA#9 in response to the HUD monitoring letter.



HUD Telephone Meetings - A bi-weekley HUD conference call schedule was established during this guarter.

Amendment #8 was approved during this guarter.

Due to changes in activity and project budgets, Substantial Amendment No. 8 to the Community Development Block Grant – Disaster Recovery Action Plan proposed to reallocate funds between activities and budgets. HUD approved APA#8 on July 30 of this quarter.

Only four applications were received for the Rental Rehab/Reconstruction Housing Activity and all four were ineligible. The APA#8 reallocated \$1,000,000 of the Rental Rehab/Reconstruction Activity funds to a new Council requested Single Family Owner-Occupied Housing Reimbursement Activity.

After completion of detailed modeling in conjunction with the other infrastructure activities, it was found that the Clarewood/Barbara Activity does not reduce flooding in a significant amount to justify expending the remaining funds on that activity. APA#8 cancels the Clarewood/Barbara activity and reallocates the remaining funds to the Midtown/Aquarena Springs Activity (\$850,000) and Blanco Gardens Activity (\$1,475,000). Due to refined design, the budgets of four of the infrastructure activities are over budget. APA#8 reallocates \$3,000,000 from the Planning Activity to the following activities: Blanco Gardens Activity (\$1,596,987) and Uhland Road Activity (\$1,402,013). The Blanco Riverine Activity reallocated \$1,585,987 of Activity funds to the Uhland Road Activity based on the submission and anticipated funding of an application of funding through FEMA Hazard Mitigation/Texas Water Development Board.

Substantial Amendment No. 7 and the Public Housing Authority - The San Marcos Public Housing Authority has requested reimbursement for repairs made to public housing units during the 2015 floods. The proposed Substantial Amendment No. 7 to the CDBG-DR Action Plan will allow for reimbursement of Eligible CDBG-DR funds. The proposed Substantial Amendment No. 7 to the CDBG-DR Action Plan was approved by City Council, September 4, 2018 and submitted to HUD.

Notice of New Disaster Appropriations Award - The City was notified by the HUD San Antonio office of a new appropriation of disaster recovery funds in the amount of \$24,012,000 April 10, 2018. The regulations for the new award have not been released.

New Positons - The City Council approved the following positions to be build capacity for the CDBG-DR grant on August 7, 2018: (1) Community Development Compliance Specialist (FT), (2) Housing Coordinator (PT), (3) Two Engineers, (4) an Infrastructure Inspector, and (5) an Accountant. These positions have been posted to the City website.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding SourcesAmountFEMA 4223 TX\$0.00

Total Other Funding Sources \$0.00

Activity Supporting Documents



Project # / HOUSING / HOUSING

Grantee Activity Number: Public Housing Authority Reimbursement
Activity Title: Public Housing Authority Reimbursement

Activity Category: Activity Status:

Rehabilitation/reconstruction of a public improvement Planned

Project Number: Project Title: HOUSING HOUSING

Projected Start Date: Projected End Date:

12/01/2018 03/30/2019

Benefit Type: Completed Activity Actual End Date:

()

National Objective: Responsible Organization:

Low/Mod City of San Marcos

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$864,987.00
Total Budget	\$0.00	\$864,987.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$20,723.07	\$20,723.07
City of San Marcos	\$20,723.07	\$20,723.07
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

The CDBG-DR grant will reimburse the San Marcos Public Housing Authority for the cost of eligible 2015 flood-related repairs located at C.M. Allen Homes, 795 River Road, San Marcos, Texas 78666.

Location Description:

The San Marcos Public Housing Authority, C.M. Allen Homes, 795 River Road, San Marcos, Texas is the loation of the activity.

Activity Progress Narrative:

During this quarter City staff continued to review and request additional PHA financial documents related to the flood recovery reimbursement request. The funds expended during this quarter reflect in-house project delivery cost.



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	0/94
# of Multifamily Units	0	0/94

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: Rental Rehab/Reconstruction
Activity Title: Rental Rehab/Reconstruction

Activitiy Category:

Rehabilitation/reconstruction of residential structures

Project Number:

HOUSING

Projected Start Date:

08/15/2017

Benefit Type: Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

HOUSING

Projected End Date:

09/30/2021

Completed Activity Actual End Date:

Responsible Organization:

City of San Marcos

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$659,013.00
Total Budget	\$0.00	\$659,013.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
City of San Marcos	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Rental property (1-4 units) rehabilitation or reconstruction. Non-Substantial Amendment No. 5 to the CDBG-DR Action Plan increased the maximum hard construction cost cap to \$196,000.

Location Description:

Areas affected by the Floods of 2015 in the City of San Marcos, Texas.

Activity Progress Narrative:

The number of applications received for the Rental Property Reconstruction Activity quarter was zero (0).

APA#8 updated the Rental Rehabilitation Activity Budget to \$659,013.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: SF OO Rehab/Reconstruction
Activity Title: SF OO Rehab/Reconstruction

Activitiy Category:

Rehabilitation/reconstruction of residential structures

Project Number:

HOUSING

Projected Start Date:

08/15/2017

Benefit Type: Direct (HouseHold)

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

HOUSING

Projected End Date:

09/30/2020

Completed Activity Actual End Date:

Responsible Organization:

City of San Marcos

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$5,000,000.00
Total Budget	\$0.00	\$5,000,000.00
Total Obligated	\$0.00	\$5,000,000.00
Total Funds Drawdown	\$51,868.12	\$1,468,074.45
Program Funds Drawdown	\$51,868.12	\$1,468,074.45
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$16,307.34	\$1,478,439.24
City of San Marcos	\$16,307.34	\$1,478,439.24
Most Impacted and Distressed Expended	\$0.00	\$382,321.58
Match Contributed	\$0.00	\$0.00

Activity Description:

During the implementation of the Single Family Owner Occupied Housing Rehabilitation and Reconstruction Program, it was discovered that two types of Applicants were unable to be served under the CDBG-DR Action Plan including Amendments 1 through 5. Substantial Amendment No. 6 to the Community Development Block Grant - Disaster Recovery Action Plan will expand the Housing Program under the Single Family Owner-Occupied Housing Rehab/Reconstruction Program to include the Reconstruction on City-Owned Property Program(RCOP) which provides an opportunity for Applicants that would otherwise not be eligible for the CDBG-DR program to receive benefits in the form of a no cost to Applicant City-Owned Residential Lot and a CDBG-DR financed stick built home. The Reconstruction on City Owned Property Activity includes the above criteria and the following additional criteria for eligibility for the activity:(1) The homeowner must be located on property not eligible for rebuild by City or HUD policy. (2)The property is an MHU that is on land not owned by the Applicant (rental or agreed placement).(3) The owner must own the property or MHU without any liens or they must obtain a waiver of liens that allow the City to have priority lien position in the property records upon the transfer of property. No changes were made to the activity budget. Single family Owner-Occupied Housing Rehabilitation and Reconstruction. Non-Substantial Amendment No. 5 to the CDBG-DR Action Plan increased the maximum hard construction cost cap to \$196,000.

Location Description:

Areas affected by the Floods of 2015 in the City of San Marcos, Texas.

Activity Progress Narrative:



During this quarter the City recostructed 3 homes. These accomplishments and expended funds will be reported in the next quarter.

To date, the total number of applicants for the City is 80. The current applicant pool and status is reflected in the attached report. Overview to date: 8 reconstructions complete, 1 rehabilitation, 8 applicants pending eligibility. AECOM Technical Services expenditures will be reported in the next quarter.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
of Properties	0	6/60

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Housing Units	0	6/60
# of Singlefamily Units	0	6/60

Beneficiaries Performance Measures

	This Report Period		Cumulative Actual Total / Expected				
	Low	Mod	Total	Low	Mod	Total	Low/Mod
# of Households	0	0	0	4/30	2/30	6/60	100.00
# Owner Households	0	0	0	4/30	2/30	6/60	100.00

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources	Amount
FEMA 4223 TX	\$0.00
Total Other Funding Sources	\$0.00

Activity Supporting Documents

Document Copy of City of San Marcos CDBG-DR All Applicant List_NEW.xlsx



Grantee Activity Number: Single Family OOC Reimbursement

Activity Title: Single Family Owner Occupied Housing

Reimbursement

Activity Category: Activity Status:

Rehabilitation/reconstruction of residential structures Planned

Project Number: Project Title: HOUSING HOUSING

Projected Start Date: Projected End Date:

01/01/2020 12/31/2022

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

Low/Mod City of San Marcos

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$1,000,000.00
Total Budget	\$0.00	\$1,000,000.00
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$0.00	\$0.00
City of San Marcos	\$0.00	\$0.00
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

Direct (HouseHold)

Funds will allow for reimbursement to eligible San Marcos homeowners for costs incurred to repair housing damaged by the 2015 floods.

Location Description:

Impacted homes within the City limits of San Marcos.

Activity Progress Narrative:

APA#8 approved this Activity on July 30, 2019. Prior to implementation, the City will submit APA#9 in order to consolidate eligibility (geographic eligibility and income limits eligibility to 120%) accross DR Housing Activities.

Accomplishments Performance Measures

No Accomplishments Performance Measures



Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

Project # / INFRASTRUCTURE / INFRASTRUCTURE

Grantee Activity Number: 1

Activity Title: Midtown/Aquarena

Activity Category: Activity Status:

Construction/reconstruction of streets Under Way

Project Number: Project Title:

INFRASTRUCTURE INFRASTRUCTURE

Projected Start Date: Projected End Date:

10/02/2017 12/31/2019

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

Low/Mod City of San Marcos Texas

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$1,700,000.00
Total Budget	\$0.00	\$1,700,000.00
Total Obligated	\$0.00	\$800,000.00
Total Funds Drawdown	\$0.00	\$100,141.46
Program Funds Drawdown	\$0.00	\$100,141.46
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$11,201.78	\$127,928.71
City of San Marcos Texas	\$11,201.78	\$127,928.71
Most Impacted and Distressed Expended	\$0.00	\$116,726.93
Match Contributed	\$0.00	\$0.00



Area ()

Activity Description:

Drainage channel, sidewalk, storm drain,

Location Description:

San Marcos intersection of I35 and Loop 82/Aquarena Springs Drive.

Activity Progress Narrative:

APA#8 modified this Activity Budget from \$850,000 to \$1,700,000.

Final Design started this quarter. Working on environmental, topographic and geotechnical survey to gather information. Construction is projected to start in Summer 2021 with a duration approximately 12 months.

08/08/19 - K. Friese - Design - \$6,954.83 09/19/19 - K. Friese - Design - \$3,631.83

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: 2

Activity Title: Blanco Gardens

Activitiy Category:

Construction/reconstruction of water/sewer lines or systems

Project Number:

INFRASTRUCTURE

Projected Start Date:

10/02/2017

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

INFRASTRUCTURE

Projected End Date:

09/30/2019

Completed Activity Actual End Date:

Responsible Organization:

City of San Marcos

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$8,071,987.00
Total Budget	\$0.00	\$8,071,987.00
Total Obligated	\$0.00	\$5,000,000.00
Total Funds Drawdown	\$0.00	\$295,487.72
Program Funds Drawdown	\$0.00	\$295,487.72
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$42,632.72	\$349,196.51
City of San Marcos	\$42,632.72	\$349,196.51
Most Impacted and Distressed Expended	\$0.00	\$227,911.10
Match Contributed	\$0.00	\$0.00

Activity Description:

Adding a new central storm drainage system to Conway & Barbara Drives connecting them to the existing storm drainage system, and providing a new 60-inch outfall to the San Marcos River.

Potential buy-outs of property.

Location Description:

Located in San Marcos on the eastside of IH-35 from River Road to Bugg Lane

Activity Progress Narrative:

APA#8 modified this Activity Budget from \$5,000,000 to \$8,071,987.

Final design, survey and environmental work continue. Environmental document is expected to be complete in February 2020. Construction is projected to start in late Fall 2020.

07/09/19 - Scheibe - Design - \$15,167.59 08/13/19 - Scheibe - Design - \$17,062.50 09/19/19 - Scheibe - Design - \$33,363.12



Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of public facilities	0	0/0
# of Linear feet of Public	0	0/8700

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number: 3

Activity Title: Clarewood/Barbara Drive

Activitiy Category:

Rehabilitation/reconstruction of a public improvement

Project Number: INFRASTRUCTURE

Projected Start Date:

12/15/2017

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

INFRASTRUCTURE

Projected End Date:

09/30/2020

Completed Activity Actual End Date:

Responsible Organization:

City of San Marcos Texas

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$195,487.36
Total Budget	\$0.00	\$195,487.36
Total Obligated	\$0.00	\$2,250,000.00
Total Funds Drawdown	\$3,550.63	\$153,415.12
Program Funds Drawdown	\$3,550.63	\$153,415.12
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$2,535.87	\$177,887.13
City of San Marcos Texas	\$2,535.87	\$177,887.13
Most Impacted and Distressed Expended	\$0.00	\$175,351.26
Match Contributed	\$0.00	\$0.00

Activity Description:

Rehabilitation/reconstruction of a public improvement - New storm drain system and new grading of roads.

Location Description:

Located in San Marcos on the eastside of IH-35 at the intersection of HWY 80/Hopkins Street and is generally bounded by HWY 80 on the north, IH-35 on the west, Clarewood on the east, and Bugg Road on the south.

Activity Progress Narrative:

APA#8 modified this Activity Budget from \$2,500,000 to \$195,487.36 (\$195,487.36 refelcts actual expeditures prior to closing activity).

This activity was completed this quarter with the Approval of Amendment #8 to the Action Plan. Final invoice was issued by the design consultant. Amd#8 specified allocation of remaining funds other infrastructure activities.

Final Invoice - 09/19/19 - AECOM - \$1,767.20



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number:

Activity Title: Uhland Road

Activitiy Category:

Rehabilitation/reconstruction of a public improvement

Project Number:

INFRASTRUCTURE

Projected Start Date:

10/02/2017

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

INFRASTRUCTURE

Projected End Date:

06/30/2020

Completed Activity Actual End Date:

Responsible Organization:

City of San Marcos Texas

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$7,179,000.00
Total Budget	\$0.00	\$7,179,000.00
Total Obligated	\$0.00	\$4,190,000.00
Total Funds Drawdown	\$26,997.75	\$700,101.30
Program Funds Drawdown	\$26,997.75	\$700,101.30
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$54,740.92	\$789,390.88
City of San Marcos Texas	\$54,740.92	\$789,390.88
Most Impacted and Distressed Expended	\$0.00	\$734,649.96
Match Contributed	\$0.00	\$0.00

Activity Description:

Rehabilitation/reconstruction of a public improvement and construction/reconsructions of water/sewer lines or systems.

Location Description:

Located in San Marcos on the east side of IH-35 at the intersection of IH-35 and Uhland Road.

Activity Progress Narrative:

APA#8 modified this Activity Budget from \$4,190,000 to \$7,179,000.

100% Design documents are being prepared. Environmental Assement has been completed and is under public comment and HUD review. Environmental permitting is underway. Construction is on schedule to begin in Spring of 2020.

07/08/19 - Freese & Nichols - Design - \$1,434.00

07/23/19 - Freese & Nichols - Design - \$29,909.75



Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources



Grantee Activity Number:

Activity Title: Blanco Riverine

Activitiy Category:

Construction/reconstruction of water/sewer lines or systems

Project Number:

INFRASTRUCTURE

Projected Start Date:

12/14/2018

Benefit Type:

Area ()

National Objective:

Low/Mod

Activity Status:

Under Way

Project Title:

INFRASTRUCTURE

Projected End Date:

03/30/2022

Completed Activity Actual End Date:

Responsible Organization:

City of San Marcos Texas

Overall	Jul 1 thru Sep 30, 2019	To Date
Total Projected Budget from All Sources	N/A	\$5,364,725.64
Total Budget	\$0.00	\$5,364,725.64
Total Obligated	\$0.00	\$0.00
Total Funds Drawdown	\$0.00	\$0.00
Program Funds Drawdown	\$0.00	\$0.00
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$6,001.51	\$9,105.02
City of San Marcos Texas	\$6,001.51	\$9,105.02
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$468,622.30

Activity Description:

Currently for flood events greater than a 20-year and larger, a portion of the river flood flow exits the Blanco River channel and proceeds uncontrolled across the Blanco Gardens area to the west, eventually entering the San Marcos River upstream of the junction with the Blanco River. This overflow creates the highest concentration of damages in the City. There are numerous areas in the Blanco River overbank that allow this overflow to occur. The uncontrolled overflow impacts 1 census tract which is 87.99% low-to-moderate income.

Existing Infrastructure: The Blanco Gardens north side storm sewer system drains Bugg Lane and River Road with a dual 48-inch outfall to the Blanco River. The Blanco Gardens south side system drains to an outfall on the San Marcos River. The current storm water infrastructure is not adequate to address drainage issues from local rain events and will be upgraded with two other CDBG-DR projects.

Drainage issues: The Blanco Gardens area is influenced by the Blanco River overflows. The Blanco Gardens and Clarewood/Barbara Drive projects will upgrade the storm sewer system to provide capacity for local storm events. However, the infrastructure which would be required to convey the overflow from the Blanco River would be too large to construct within the existing neighborhood.

Proposed Infrastructure: This project will make bank improvements to block low bank areas in the Blanco River overbank which allow the overflow to occur. With the improvements, the Blanco Gardens area can gain protection from approximately 3-4 feet of river rise. The bank improvements would have the purpose of setting maximum grade limitations, minimum widths and surface. It is possible that the improvements could also provide a dual purpose of a greenway if desired by the community. The blockage of diversion flow will cause a minor rise in water surface elevation. To address this minor rise, this project will also include flow capacity improvements to the Blanco River. These capacity improvements could include modifications to the channel and/or an overflow channel on the opposite bank.

Benefits: The project benefit will reduce the risk for flooding to the Blanco Gardens neighborhood by 44% annually by reducing the level of floods from overtopping the bank from a 20-yr or higher floods to a 36-yr or



higher. And during higher floods the flow and depth of water will be reduced. The graphic below illustrates the additional protection based upon previous flood events.

Location Description:

See the attached map.

Activity Progress Narrative:

APA#8 modified this activity budget from \$6,971,200 to \$5,364,725.64.

The City continues to progress design of the Blanco Riverine project with Texas Water Development Board (TWDB) funds. CDBG-DR funding for construction of Blanco Riverine are insufficient. The City continues to explore additional funding sources for construction. Environmental work is close to completion with the goal of submitting an Environmental Information Document (EID) to TWDB by next quarter. To date, the City has expended TWDB funds of \$523,692.52 for the planning and design of the Blanco Riverine activity.

Accomplishments Performance Measures

No Accomplishments Performance Measures

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

Other Funding Sources Amount

No Other Funding Sources Found Total Other Funding Sources

Project # / PLANNING / PLANNING

Grantee Activity Number: PLANNING
Activity Title: PLANNING

Activity Category: Activity Status:

Planning Under Way

Project Number: PLANNING PLANNING PLANNING

Projected Start Date: Projected End Date:

12/09/2016 09/30/2022

Benefit Type: Completed Activity Actual End Date:

National Objective: Responsible Organization:

N/A City of San Marcos

Overall Jul 1 thru Sep 30, 2019 To Date

Total Projected Budget from All Sources N/A \$2,069,100.00



Area ()

Total Budget	\$0.00	\$2,069,100.00
Total Obligated	\$0.00	\$3,762,000.00
Total Funds Drawdown	\$5,122.97	\$1,053,586.02
Program Funds Drawdown	\$5,122.97	\$1,053,586.02
Program Income Drawdown	\$0.00	\$0.00
Program Income Received	\$0.00	\$0.00
Total Funds Expended	\$28,262.46	\$1,076,317.22
City of San Marcos	\$28,262.46	\$1,076,317.22
Most Impacted and Distressed Expended	\$0.00	\$0.00
Match Contributed	\$0.00	\$0.00

Activity Description:

This activity will include planning activities such as public meetings and city council meetings and conferences regarding Action Plan Amendments or project designations.

Substantial Amendment No. 4 increased this project by \$1,307,100 with supplemental funds awarded through the federal register dated August 7, 2017.

Location Description:

City of San Marcos, TX

Activity Progress Narrative:

APA#8 modified the Planning Activity Budget from \$5,069,100 to \$2,069,100.

The Housing Study prepared by Root Policy research has been approved by the Planning Commission as part of the Strategic Housing Action Plan. The Action Plan is scheduled to be presented to the City Council for final adoption in November. Emergency Management Flood Warning System Plan: We have obtained cost estimates to purchase and install stage and rain gages as identified and recommended in the project's report.

Accomplishments Performance Measures

	This Report Period	Cumulative Actual Total / Expected
	Total	Total
# of Plans or Planning Products	0	26/3
# of community engagement	0	46/20

Beneficiaries Performance Measures

No Beneficiaries Performance Measures found.

Activity Locations

No Activity Locations found.

Other Funding Sources Budgeted - Detail

No Other Match Funding Sources Found

 Other Funding Sources
 Amount

 Total Other Funding Sources
 \$0.00



FEMA 4223 TX \$0.00

Total Other Funding Sources \$0.00

Monitoring, Audit, and Technical Assistance

Event Type	This Report Period	To Date
Monitoring, Audits, and Technical Assistance	0	4
Monitoring Visits	0	1
Audit Visits	0	0
Technical Assistance Visits	0	3
Monitoring/Technical Assistance Visits	0	0
Report/Letter Issued	0	0

